

Docket Number: 008312-0306632

Client Reference: T7KK-03S0449-1



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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

TAKESHI IWASAKI, et al.

Group Art Unit: 1773

Application No.: 10/701,488

Examiner: Holly C. Rickman

Filed: November 6, 2003

Confirmation No.: 8561

For: PERPENDICULAR MAGNETIC RECORDING MEDIUM, MANUFACTURING  
METHOD THEREOF, AND MAGNETIC RECORDING-REPRODUCING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

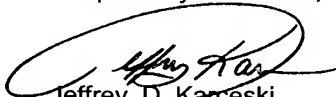
This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR 1.97(e)(1).

The reference(s) were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

English-language Abstracts of the non-English language references are attached hereto, and are relied upon for a statement of relevance for those references.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Jeffrey D. Karceski", is written over a large, loopy oval shape.

Jeffrey D. Karceski  
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Date: April 18, 2005  
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FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
(PW FORM PAT-1449)  
Patent and Trademark Office



Atty. Dkt. No.	M#	Client Ref.
	008312-0306632	T7KK-03S0449-1

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Applicant: IWASAKI, Takeshi et al.

Appln. No.: 10/701,488

Filing Date: November 6, 2003

Date: April 18, 2005

Page 1 of 1

Examiner: Holly Rickman

Group Art Unit: 1773

## **U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

## **FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	OR JP 63-112817 A	05/1998	Japan	AWANO et al.	x			
	PR JP 2002-216338 A	08/2002	Japan	TAMAI et al.	x			
	QR JP 2001-148109 A	05/2001	Japan	KIRINO et al.	x			
	RR							
	SR							
	TR							
	UR							
	VR							
	WR							
	XR							

## **OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

YR	Chinese Office Action dated February 18, 2005 for Appln. No. 200310118358.6			
ZR				
AAR				

Examiner \_\_\_\_\_ Date Considered: \_\_\_\_\_

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.